



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled <u>APPARATUS AND METHOD OF BIOMETRIC IDENTIFICATION OR VERIFICATION OF INDIVIDUALS USING OPTICAL SPECTROSCOPY</u>, the specification of which (check one):

	is attached hereto
XX	was filed on April 11, 2001 as U.S. Application Serial No. 09/832,534
	and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

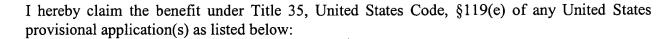
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefit(s) under Title 35, United States Code §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Prior Foreign Application(s)

Number
Country
Day/Month/Year Filed
Priority (yes/no)

Number
Country
Day/Month/Year Filed
Priority (yes/no)



Provisional Application No. :

Filing Date

Provisional Application No. :

Filing Date

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international applications designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 and that which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No. : 09/415,594

Filing Date : October 8, 1999

Status (patented, pending, abandoned) : pending

Application Serial No.

Filing Date

Status (patented, pending, abandoned)

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

David M. Crompton, Reg. No. 36,772; Glenn M. Seager, Reg. No. 36,926; Brian N. Tufte, Reg. No. 38,638; Robert E. Atkinson, Reg. No. 36,433; and J. Scot Wickhem, Reg. No. 41,376.

## Send correspondence to:

David M. Crompton CROMPTON, SEAGER & TUFTE, LLC 331 Second Avenue South, Suite 895 Minneapolis, Minnesota 55401-2246 (612) 677-9050 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon, I further declare that I understand the content of this declaration.

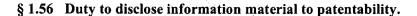
Full name of sole or first inventor: Robert K. Rowe Residence: 229 Ashley Lane, Corrales, New Mexico 87048	Citizenship: US
Post Office Address: 229 Ashley Lane, Corrales, New Mexico 87048	•
Inventor's Signature	Date 7/20/01
T. H. C. and J. C. and J. Markey, Markey, D. C. and J. And	
Full name of second or joint inventor: Mark Ries Robinson	Citiganshim, IIC
Residence: 1415 Calle de Ranchero NE, Albuquerque, NM 87106	Citizenship: US
Post Office Address: 1415 Calle de Ranchero NE, Albuquerque, NM 8	3/100
Inventor's Signature Mu. K M AL	Date 7/20/200
Full name of third or joint inventor: Steve L. Perella	
Residence: 3350 Mason Avenue, Joliet, Illinois 60431	Citizenship: US
Post Office Address: 3350 Mason Avenue, Joliet, Illinois 60431	-
Inventor's Signature	Date
Full name of fourth or joint inventor: Roxanne N. Landesman	
Residence: 796 Escondido Road, Apt. 16S, Stanford, CA 94305 Post Office Address: 796 Escondido Road, Apt. 16S, Stanford, CA 94	Citizenship: US 305
, 1	
Inventor's Signature	Date

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon, I further declare that I understand the content of this declaration.

Full name of sole or first inventor: Robert K. Rowe	
Residence: 229 Ashley Lane, Corrales, New Mexico 87048	Citizenship: US
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Inventor's Signature	Date
Full name of second or joint inventory Mark Dies Dehinson	<b>S</b>
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Inventor's Signature	Date
Full name of third or joint inventor: Steve L. Perella	
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Post Office Address: 3350 Mason Avenue, Joliet, Illinois 60431	
Inventor's Signature	Date <u>7/23/01</u>
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Full name of fourth or joint inventor: Roxanne N. Landesman	G'.' 1' TTG
Residence: 796 Escondido Road, Apt. 16S, Stanford, CA 94305	Citizenship: US
Post Office Address: 796 Escondido Road, Apt. 16S, Stanford, CA 94	305
Inventor's Signature	Date
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Full name of sole or first inventor: Robert K. Rowe Residence: 229 Ashley Lane, Corrales, New Mexico 87048 Post Office Address: 229 Ashley Lane, Corrales, New Mexico 87048	Citizenship: US
Inventor's Signature	Date
Full name of second or joint inventor: Mark Ries Robinson Residence: 1415 Calle de Ranchero NE, Albuquerque, NM 87106 Post Office Address: 1415 Calle de Ranchero NE, Albuquerque, NM 87	Citizenship: US 106
Inventor's Signature	Date
Full name of third or joint inventor: Steve L. Perella Residence: 3350 Mason Avenue, Joliet, Illinois 60431 Post Office Address: 3350 Mason Avenue, Joliet, Illinois 60431	Citizenship: US
Inventor's Signature	Date
Full name of fourth or joint inventor: Roxanne N. Landesman Residence: 796 Escondido Road, Apt. 16S, Stanford, CA 94305 Post Office Address: 796 Escondido Road, Apt. 16S, Stanford, CA 9430	Citizenship: US
Inventor's Signature	Date 24 July 2001



- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claims patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A *prima facie* case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, ads defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

[42 FR 5593, Jan. 28, 1997; paras. (d) & (e) - (i), 47 FR 21751, May 19, 1982, effective July 1, 1982; para. (c), 48 FR 2710, Jan. 20, 1983, effective Feb. 27, 1983; paras. (b) and (j), 49 FR 554, Jan. 4, 1984, effective Apr. 1, 1984; paras. (d) and (h), 50 FR 5171, Feb. 6, 1985, effective Mar. 8, 1985; para. (e), 53 FR 47808, Nov. 28, 1988, effective Jan. 1, 1989; 57 FR 2021, Jan. 17, 1992, effective Mar. 16, 1992; para. (e) added, 65 FR 54604, Sept. 8, 2000, effective Nov. 7, 2000]